

## Application Data Sheet

### Application Information

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Classification:: 327/540  
Suggested Group Art Unit:: 2816  
CD-ROM or CD-R? None  
Title:: A Reconfigurable Topology for Switching and Charge Pump Negative Polarity Regulators  
Attorney Docket Number:: TI-35750  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: 2  
Total Drawing Sheets:: 3  
Small Entity:: No  
Petition included?:: No  
Secrecy Order in Parent Appl.?:: No

### Applicant Information

Applicant Authority type:: Inventor  
Primary Citizenship Country: US  
Status:: Full Capacity  
Given Name:: Fredrick  
Middle Name:: W.  
Family Name:: Trafton  
City of Residence:: Lewisville  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 1120 Breezewood Drive  
City of mailing address:: Lewisville

State or Province of mailing address:: TX  
Postal or Zip Code of mailing address:: 75007

Applicant Authority type:: Inventor  
Primary Citizenship Country: US  
Status:: Full Capacity  
Given Name:: Tanchu  
Middle Name::  
Family Name:: Shih  
City of Residence:: Dallas  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 5801 Spring Valley Road  
#1810  
City of mailing address:: Dallas  
State or Province of mailing address:: TX  
Postal or Zip Code of mailing address:: 75254

Applicant Authority type:: Inventor  
Primary Citizenship Country: Germany  
Status:: Full Capacity  
Given Name:: Juergen  
Middle Name::  
Family Name:: Luebbe  
City of Residence:: Plano  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 741 Baxter Drive  
City of mailing address:: Plano  
State or Province of mailing address:: TX  
Postal or Zip Code of mailing address:: 75025

**Correspondence Information**

Correspondence Customer Number:: 23494

**Representative Information**

Representative Customer Number:: 23494

**Assignee Information**

Assignee Name:: Texas Instruments Incorporated  
Street of mailing address:: 7839 Churchill Way, MS 3999  
City of mailing address:: Dallas  
State or Province of mailing address:: TX  
Country of mailing address:: USA  
Postal or Zip Code of mailing address:: 75251